

## Refine Search

### Search Results -

Terms	Documents
L5 and baye\$6	22

**Database:**

US Pre-Grant Publication Full-Text Database  
US Patents Full-Text Database  
US OCR Full-Text Database  
EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

**Search:**

L6

### Search History

**DATE: Wednesday, May 18, 2005** [Printable Copy](#) [Create Case](#)

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR			
<u>L6</u>	L5 and baye\$6	22	<u>L6</u>
<u>L5</u>	decision near support near engine	38	<u>L5</u>
<u>L4</u>	desicion near support near engine	0	<u>L4</u>
<u>L3</u>	6,301,571.pn.	2	<u>L3</u>
<u>L2</u>	10/078,971	1	<u>L2</u>
<u>L1</u>	5,701,400.pn.	2	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

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Search Results - Record(s) 1 through 22 of 22 returned.

1. Document ID: US 20040193036 A1

L6: Entry 1 of 22

File: PGPB

Sep 30, 2004

PGPUB-DOCUMENT-NUMBER: 20040193036  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040193036 A1

TITLE: System and method for performing probabilistic classification and decision support using multidimensional medical image databases

PUBLICATION-DATE: September 30, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Zhou, Xiang Sean	Plainsboro	NJ	US	
Comaniciu, Dorin	Princeton Junction	NJ	US	
Gupta, Alok	Bryn Mawr	PA	US	
Ramesh, Visvanathan	Plainsboro	NJ	US	
Duggirala, Bhavani	Bellevue	WA	US	
Paine, Diane	Redmond	WA	US	

US-CL-CURRENT: 600/407; 128/920, 600/437

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KMC</a>	<a href="#">Draw</a>
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2. Document ID: US 20020183988 A1

L6: Entry 2 of 22

File: PGPB

Dec 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020183988  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020183988 A1

TITLE: Model selection for decision support systems

PUBLICATION-DATE: December 5, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Skaanning, Claus	Dronninglund	CO	DK	
Schreckengast, James	Fort Collins		US	

US-CL-CURRENT: 703/2[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KINIC](#) | [Drawn D](#)**3. Document ID: US 20020128943 A1**

L6: Entry 3 of 22

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020128943

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020128943 A1

TITLE: Investment analysis tool and service for making investment decisions

PUBLICATION-DATE: September 12, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Schreckengast, James O.	Fort Collins	CO	US	
Skaanning, Claus	Dronninglund	CA	DK	
Gilbert, Douglas M.	Los Gatos		US	

US-CL-CURRENT: 705/36[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KINIC](#) | [Drawn D](#)**4. Document ID: US 20020044296 A1**

L6: Entry 4 of 22

File: PGPB

Apr 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020044296

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020044296 A1

TITLE: Authoring tool for bayesian network diagnostic systems

PUBLICATION-DATE: April 18, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Skaanning, Claus	Dronninglund		DK	

US-CL-CURRENT: 358/1.14; 358/1.15[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KINIC](#) | [Drawn D](#)**5. Document ID: US 20010011260 A1**

L6: Entry 5 of 22

File: PGPB

Aug 2, 2001

PGPUB-DOCUMENT-NUMBER: 20010011260  
 PGPUB-FILING-TYPE: new  
 DOCUMENT-IDENTIFIER: US 20010011260 A1

TITLE: Automated diagnosis of printer systems using bayesian networks

PUBLICATION-DATE: August 2, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Skaanning, Claus	Dronninglund	ID	DK	
Jensen, Finn V.	Broenderslev	ID	DK	
Kjaerulff, Uffe	Aalborg		DK	
Pelletier, Paul A.	Boise		US	
Jensen, Lasse Rostrup	Aalborg		DK	
Parker, Marilyn A.	Boise		US	
Bogorad, Janice L.	Allerod		DK	

US-CL-CURRENT: 706/46

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KINIC](#) | [Drawn D](#)

6. Document ID: US 6879973 B2

L6: Entry 6 of 22

File: USPT

Apr 12, 2005

US-PAT-NO: 6879973

DOCUMENT-IDENTIFIER: US 6879973 B2

TITLE: Automated diagnosis of printer systems using bayesian networks

DATE-ISSUED: April 12, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Skaanning; Claus	Dronninglund			DK
Jensen; Finn V.	Broenderslev			DK
Kj.ae butted.rulff; Uffe	Aalborg			DK
Pelletier; Paul A.	Boise	ID		
Jensen; Lasse Rostrup	Aalborg			DK
Parker; Marilyn A.	Boise	ID		
Bogorad; Janice L.	Aller.o slashed.d			DK

US-CL-CURRENT: 706/52; 370/389, 704/270

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KINIC](#) | [Drawn D](#)

7. Document ID: US 6807537 B1

L6: Entry 7 of 22

File: USPT

Oct 19, 2004

US-PAT-NO: 6807537

DOCUMENT-IDENTIFIER: US 6807537 B1

TITLE: Mixtures of Bayesian networks

DATE-ISSUED: October 19, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Thiesson; Bo	Kirkland	WA		
Meek; Christopher A.	Kirkland	WA		
Chickering; David Maxwell	Redmond	WA		
Heckerman; David Earl	Bellevue	WA		

US-CL-CURRENT: 706/52; 706/45

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. D.
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 8. Document ID: US 6633852 B1

L6: Entry 8 of 22

File: USPT

Oct 14, 2003

US-PAT-NO: 6633852

DOCUMENT-IDENTIFIER: US 6633852 B1

TITLE: Preference-based catalog browser that utilizes a belief network

DATE-ISSUED: October 14, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Heckerman; David E.	Bellevue	WA		
Meek; Christopher A.	Kirkland	WA		
Fayad; Usama M.	Mercer Island	WA		

US-CL-CURRENT: 705/27; 706/12

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. D.
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 9. Document ID: US 6529891 B1

L6: Entry 9 of 22

File: USPT

Mar 4, 2003

US-PAT-NO: 6529891

DOCUMENT-IDENTIFIER: US 6529891 B1

TITLE: Automatic determination of the number of clusters by mixtures of bayesian networks

DATE-ISSUED: March 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Heckerman; David Earl	Bellevue	WA		

US-CL-CURRENT: 706/52; 706/59, 706/60, 707/104.1

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KOMC](#) | [Drawn D.](#)

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10. Document ID: US 6529888 B1

L6: Entry 10 of 22

File: USPT

Mar 4, 2003

US-PAT-NO: 6529888

DOCUMENT-IDENTIFIER: US 6529888 B1

TITLE: Generating improved belief networks

DATE-ISSUED: March 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Heckerman; David E.	Bellevue	WA		
Geiger; Dan	Tivon			IL
Chickering; David M.	Los Angeles	CA		

US-CL-CURRENT: 706/45

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KOMC](#) | [Drawn D.](#)

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11. Document ID: US 6496816 B1

L6: Entry 11 of 22

File: USPT

Dec 17, 2002

US-PAT-NO: 6496816

DOCUMENT-IDENTIFIER: US 6496816 B1

TITLE: Collaborative filtering with mixtures of bayesian networks

DATE-ISSUED: December 17, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Thiesson; Bo	Kirkland	WA		
Meek; Christopher A.	Kirkland	WA		
Chickering; David Maxwell	Redmond	WA		

Heckerman; David Earl

Bellevue WA

US-CL-CURRENT: 706/52; 706/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KOINC	Drawn Ds
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**□ 12. Document ID: US 6408290 B1**

L6: Entry 12 of 22

File: USPT

Jun 18, 2002

US-PAT-NO: 6408290

DOCUMENT-IDENTIFIER: US 6408290 B1

TITLE: Mixtures of bayesian networks with decision graphs

DATE-ISSUED: June 18, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Thiesson; Bo	Kirkland	WA		
Meek; Christopher A.	Kirkland	WA		
Chickering; David Maxwell	Redmond	WA		
Heckerman; David Earl	Bellevue	WA		

US-CL-CURRENT: 706/52; 706/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KOINC	Drawn Ds
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**□ 13. Document ID: US 6345265 B1**

L6: Entry 13 of 22

File: USPT

Feb 5, 2002

US-PAT-NO: 6345265

DOCUMENT-IDENTIFIER: US 6345265 B1

TITLE: Clustering with mixtures of bayesian networks

DATE-ISSUED: February 5, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Thiesson; Bo	Kirkland	WA	98033	
Meek; Christopher A.	Kirkland	WA	98033	
Chickering; David Maxwell	Redmond	WA	98052	
Heckerman; David Earl	Bellevue	WA	98008	

US-CL-CURRENT: 706/52; 706/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KOINC	Drawn Ds
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14. Document ID: US 6336108 B1

L6: Entry 14 of 22

File: USPT

Jan 1, 2002

US-PAT-NO: 6336108

DOCUMENT-IDENTIFIER: US 6336108 B1

TITLE: Speech recognition with mixtures of bayesian networks

DATE-ISSUED: January 1, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Thiesson; Bo	Woodinville	WA		
Meek; Christopher A.	Kirkland	WA		
Chickering; David Maxwell	Redmond	WA		
Heckerman; David Earl	Bellevue	WA		
Alleva; Fileno A.	Redmond	WA		
Hwang; Mei-Yuh	Redmond	WA		

US-CL-CURRENT: 706/20; 704/256[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | | | | [Claims](#) | [KOMC](#) | [Draw. D.](#) 15. Document ID: US 6212502 B1

L6: Entry 15 of 22

File: USPT

Apr 3, 2001

US-PAT-NO: 6212502

DOCUMENT-IDENTIFIER: US 6212502 B1

TITLE: Modeling and projecting emotion and personality from a computer user interface

DATE-ISSUED: April 3, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ball; John Eugene	Woodinville	WA		
Breese; John S.	Mercer Island	WA		

US-CL-CURRENT: 704/270; 704/275, 705/10[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | | | | [Claims](#) | [KOMC](#) | [Draw. D.](#) 16. Document ID: US 6185534 B1

L6: Entry 16 of 22

File: USPT

Feb 6, 2001

US-PAT-NO: 6185534

DOCUMENT-IDENTIFIER: US 6185534 B1

TITLE: Modeling emotion and personality in a computer user interface

DATE-ISSUED: February 6, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Breese; John S.	Mercer Island	WA		
Ball; John Eugene	Woodinville	WA		

US-CL-CURRENT: 704/270; 705/10, 706/46, 706/59

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KUMC](#) | [Drawn D.](#)

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17. Document ID: US 6154736 A

L6: Entry 17 of 22

File: USPT

Nov 28, 2000

US-PAT-NO: 6154736

DOCUMENT-IDENTIFIER: US 6154736 A

TITLE: Belief networks with decision graphs

DATE-ISSUED: November 28, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chickering; David Maxwell	Redmond	WA		
Heckerman; David	Bellevue	WA		
Meek; Christopher A.	Kirkland	WA		

US-CL-CURRENT: 706/59; 706/45

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KUMC](#) | [Drawn D.](#)

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18. Document ID: US 5987415 A

L6: Entry 18 of 22

File: USPT

Nov 16, 1999

US-PAT-NO: 5987415

DOCUMENT-IDENTIFIER: US 5987415 A

\*\* See image for Certificate of Correction \*\*

TITLE: Modeling a user's emotion and personality in a computer user interface

DATE-ISSUED: November 16, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Breese; John S.	Mercer Island	WA		
Ball; John Eugene	Woodinville	WA		

US-CL-CURRENT: 704/270; 704/275

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [RQNC](#) | [Drawn D](#)

19. Document ID: US 5802256 A

L6: Entry 19 of 22

File: USPT

Sep 1, 1998

US-PAT-NO: 5802256

DOCUMENT-IDENTIFIER: US 5802256 A

TITLE: Generating improved belief networks

DATE-ISSUED: September 1, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Heckerman; David E.	Bellevue	WA		
Geiger; Dan	Tivon			IL
Chickering; David M.	Los Angeles	CA		

US-CL-CURRENT: 706/59; 706/45, 706/61

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [RQNC](#) | [Drawn D](#)

20. Document ID: US 5704018 A

L6: Entry 20 of 22

File: USPT

Dec 30, 1997

US-PAT-NO: 5704018

DOCUMENT-IDENTIFIER: US 5704018 A

TITLE: Generating improved belief networks

DATE-ISSUED: December 30, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Heckerman; David E.	Bellevue	WA		
Geiger; Dan	Tivon			IL
Chickering; David M.	Los Angeles	CA		

US-CL-CURRENT: 706/12; 706/59

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [RQNC](#) | [Drawn D](#)

21. Document ID: US 5704017 A

L6: Entry 21 of 22

File: USPT

Dec 30, 1997

US-PAT-NO: 5704017

DOCUMENT-IDENTIFIER: US 5704017 A

TITLE: Collaborative filtering utilizing a belief network

DATE-ISSUED: December 30, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Heckerman; David E.	Bellevue	WA		
Breese; John S.	Mercer Island	WA		
Horvitz; Eric	Kirkland	WA		
Chickering; David Maxwell	Los Angeles	CA		

US-CL-CURRENT: 706/12; 706/45, 706/52[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KWMC](#) | [Drawn D.](#) 22. Document ID: US 5696884 A

L6: Entry 22 of 22

File: USPT

Dec 9, 1997

US-PAT-NO: 5696884

DOCUMENT-IDENTIFIER: US 5696884 A

\*\* See image for Certificate of Correction \*\*

TITLE: Method for assisting in rendering a decision using improved belief networks

DATE-ISSUED: December 9, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Heckerman; David E.	Bellevue	WA		
Geiger; Dan	Tivon			IL
Chickering; David M.	Los Angeles	CA		

US-CL-CURRENT: 706/61; 706/52, 706/59[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KWMC](#) | [Drawn D.](#)[Clear](#) | [Generate Collection](#) | [Print](#) | [Fwd Refs](#) | [Bkwd Refs](#) | [Generate OACS](#)

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L5 and baye\$6

22

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